

CLAIMS

1. An anaerobic adhesive composition, comprising:

5 a polyacrylic ester capable of radical polymerization at room temperature;

 an organic peroxide;

 an anaerobic free radical generator capable of generating a free radical immediately after completion of contact with oxygen gas to
10 facilitate the radical polymerization of the polyacrylic ester; and

 an organic hydrazide.

2. The anaerobic adhesive composition according to claim 1, wherein said organic hydrazide is used in an amount ranging from 0.05 to 10 parts by weight, based on the polyacrylic ester used therein.

15 3. The anaerobic adhesive composition according to claim 1 or 2, further including a ketone.

4. The anaerobic adhesive composition according to claim 3, wherein said ketone is used in an amount of 0.1 to 20 parts by weight, based on the polyacrylic ester used therein.

20 5. The anaerobic adhesive composition according to any of claims 1-4, wherein said organic hydrazide is isophthalic acid dihydrazide.

6. The anaerobic adhesive composition according to any of claims 1-5, further including bezoic sulfimide in an amount of 0.1 to 5 parts by weight, based on the polyacrylic ester used therein.

25 7. The anaerobic adhesive composition according to any of claims 1-6, wherein its viscosity is no more than 10 poise.

8. A process for carrying out water-blocking treatment of an electrical wire, comprising:

impregnating a clearance between element wires of the electrical wire with the anaerobic adhesive composition according to any of claims

5 1-7.